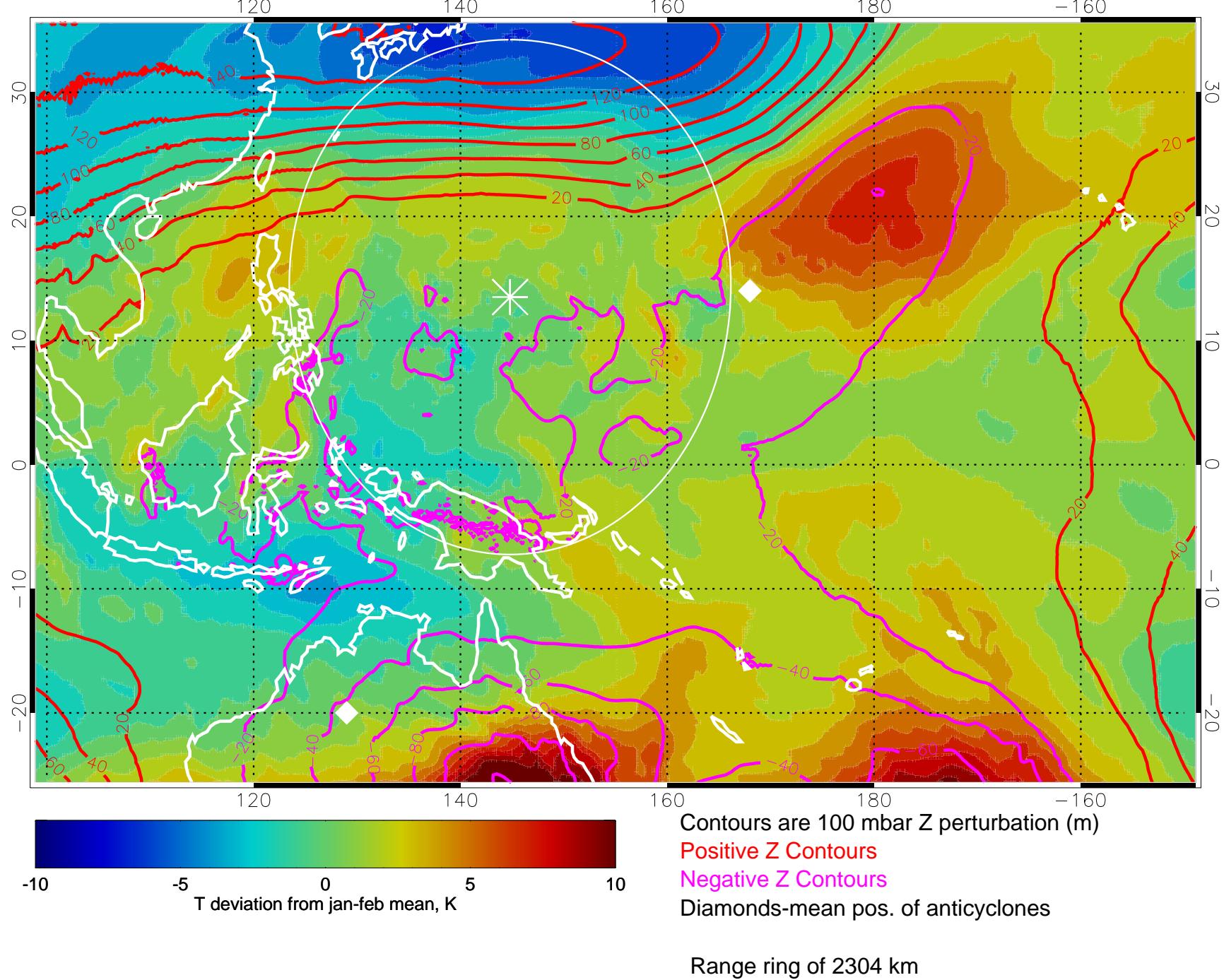
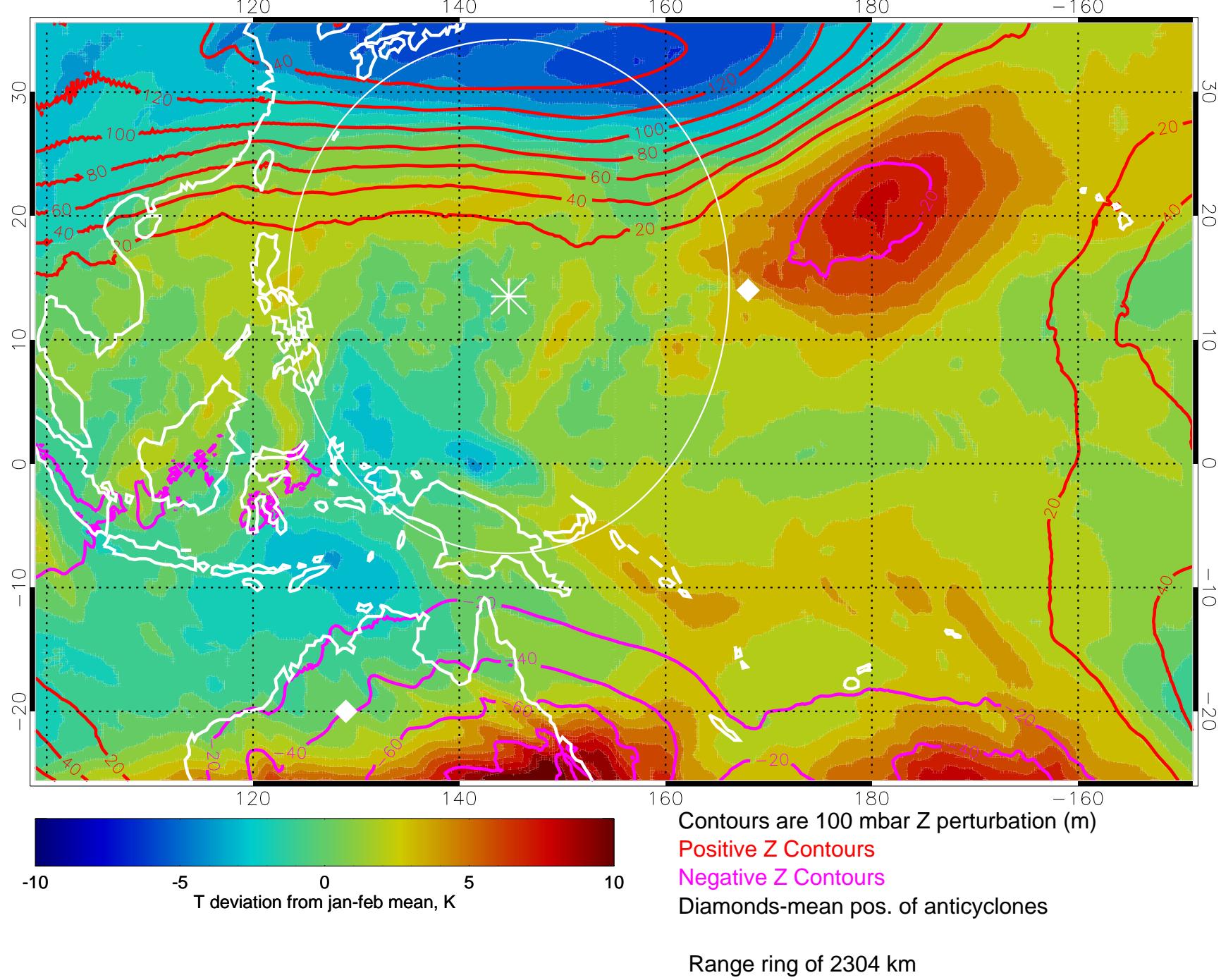


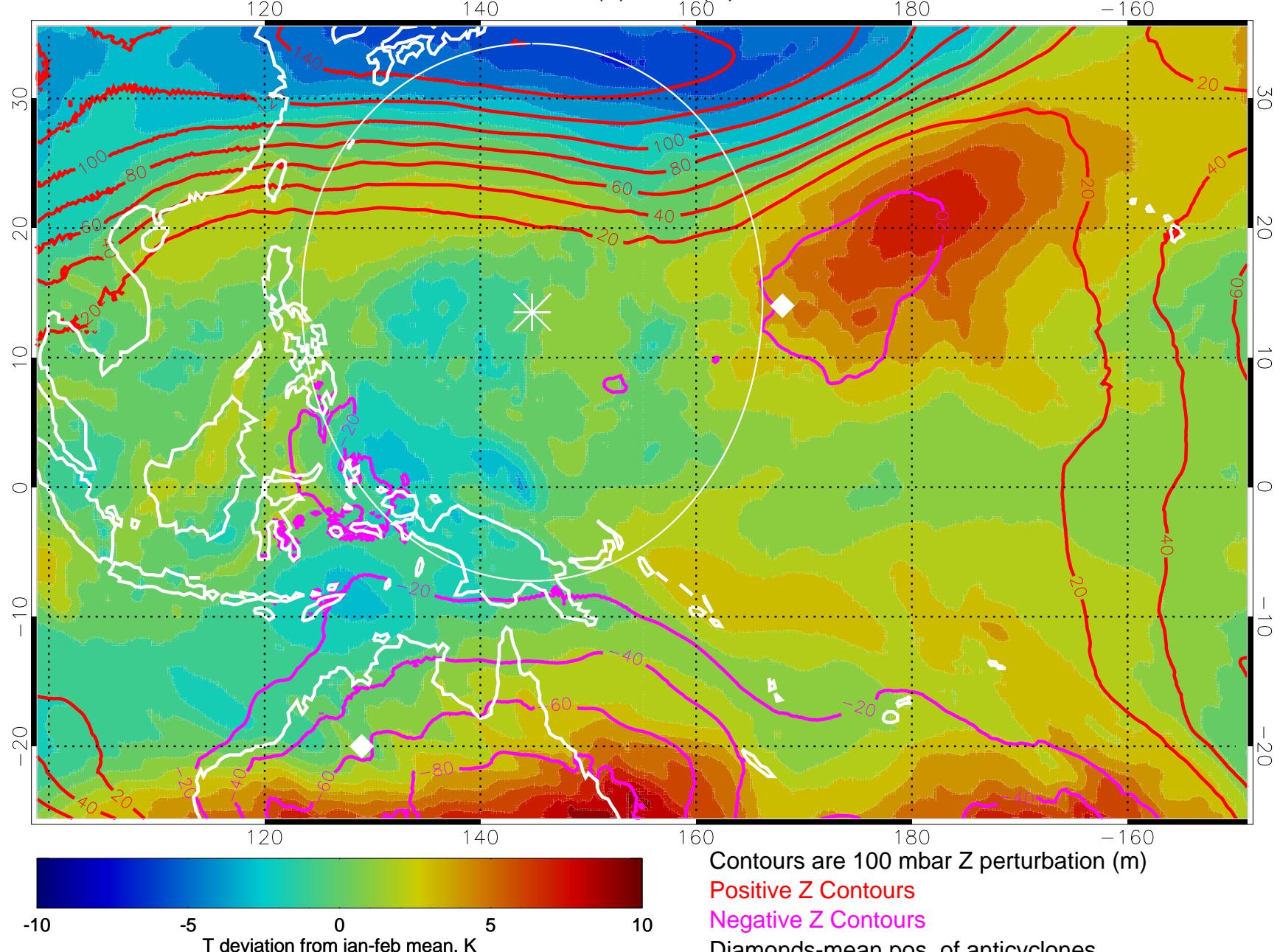
16092918, 6 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



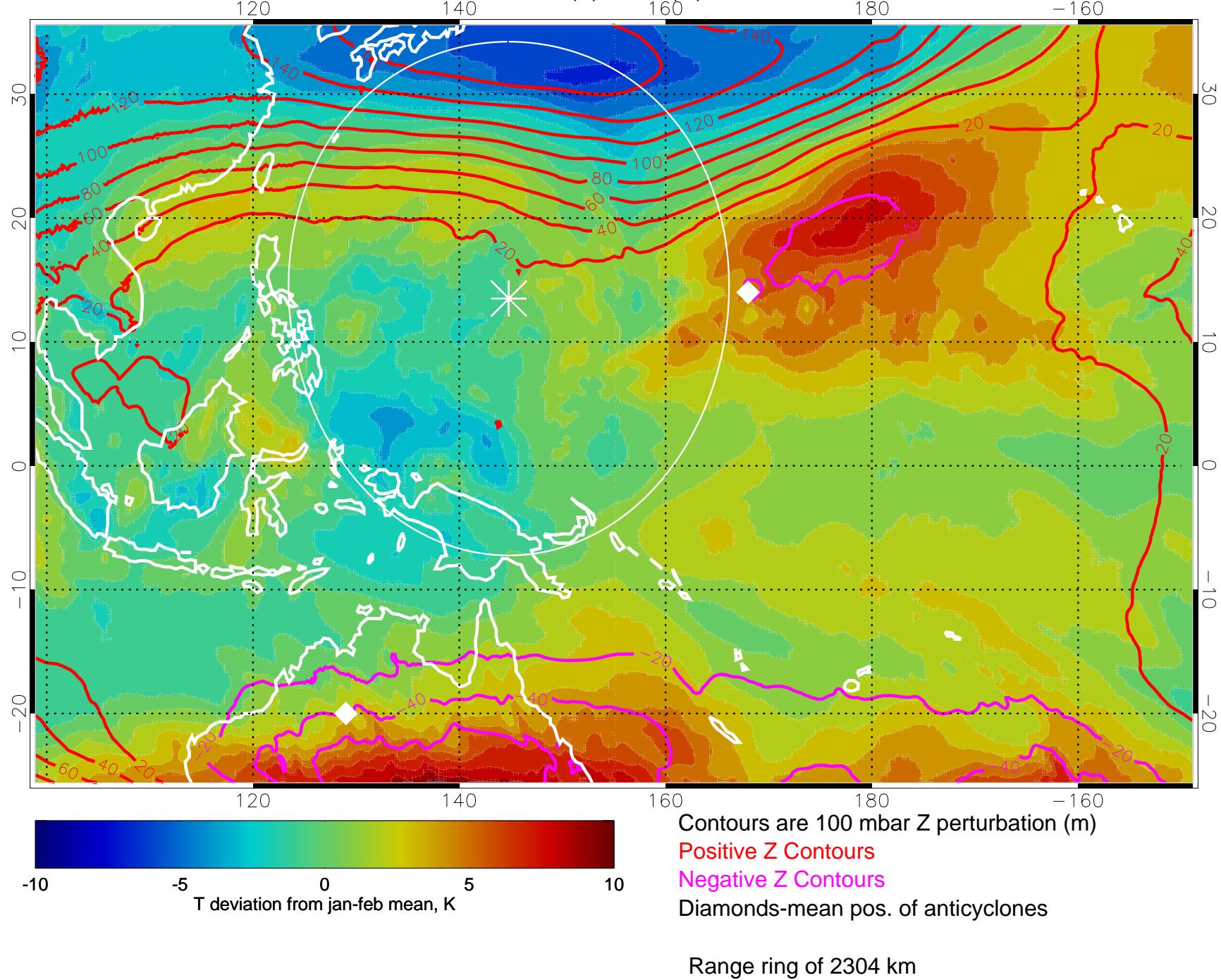
16093000, 12 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



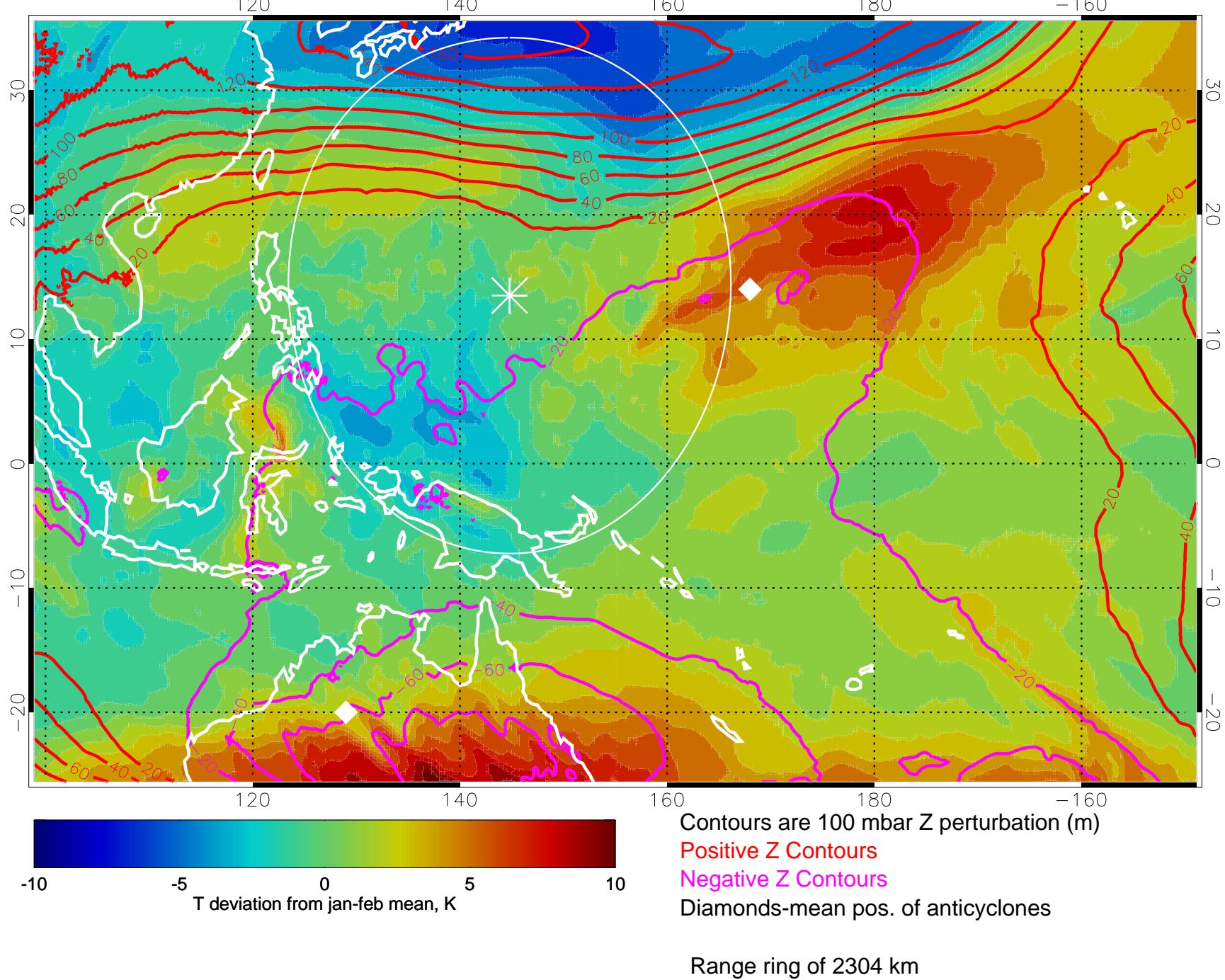
16093006, 18 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



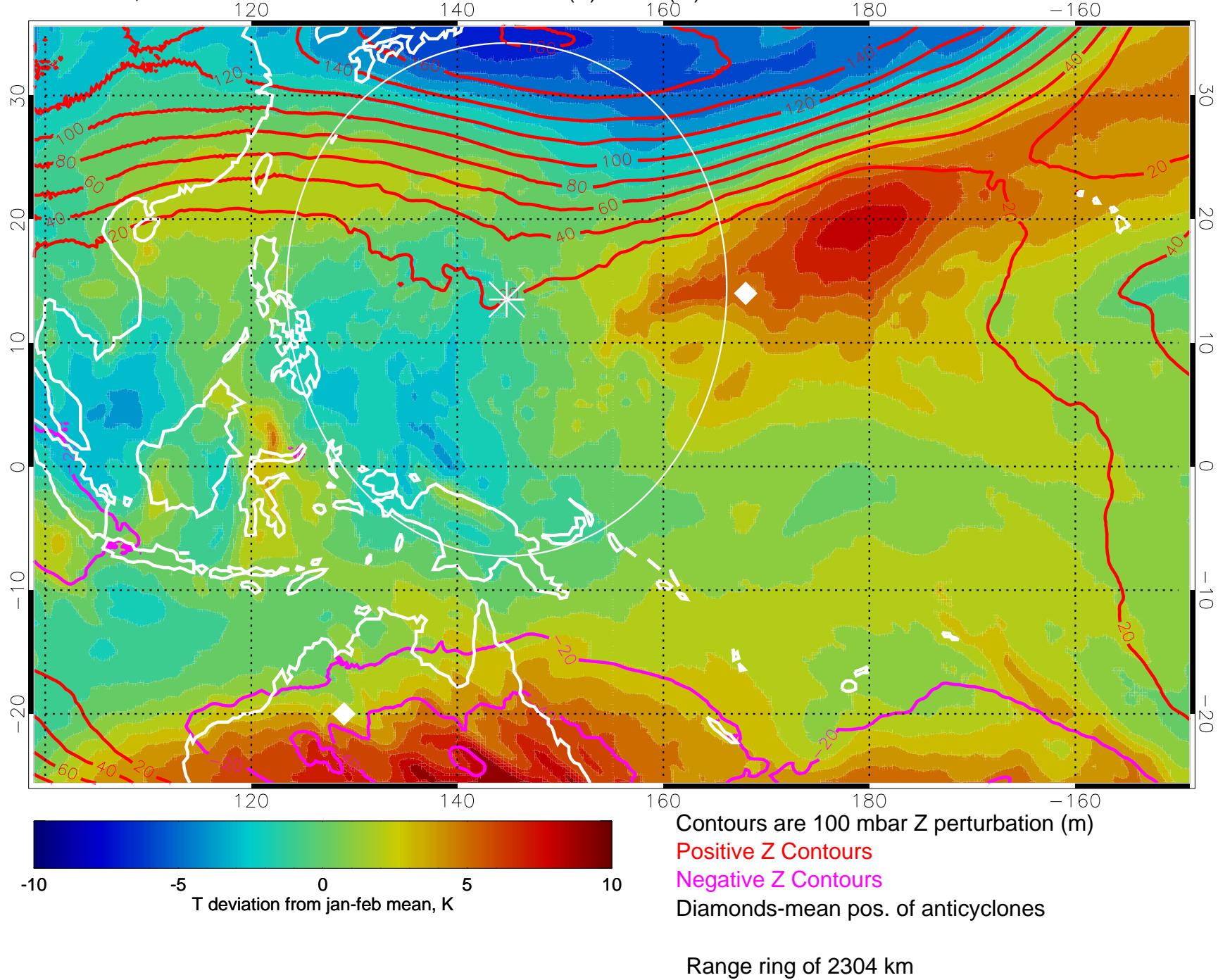
16093012, 24 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



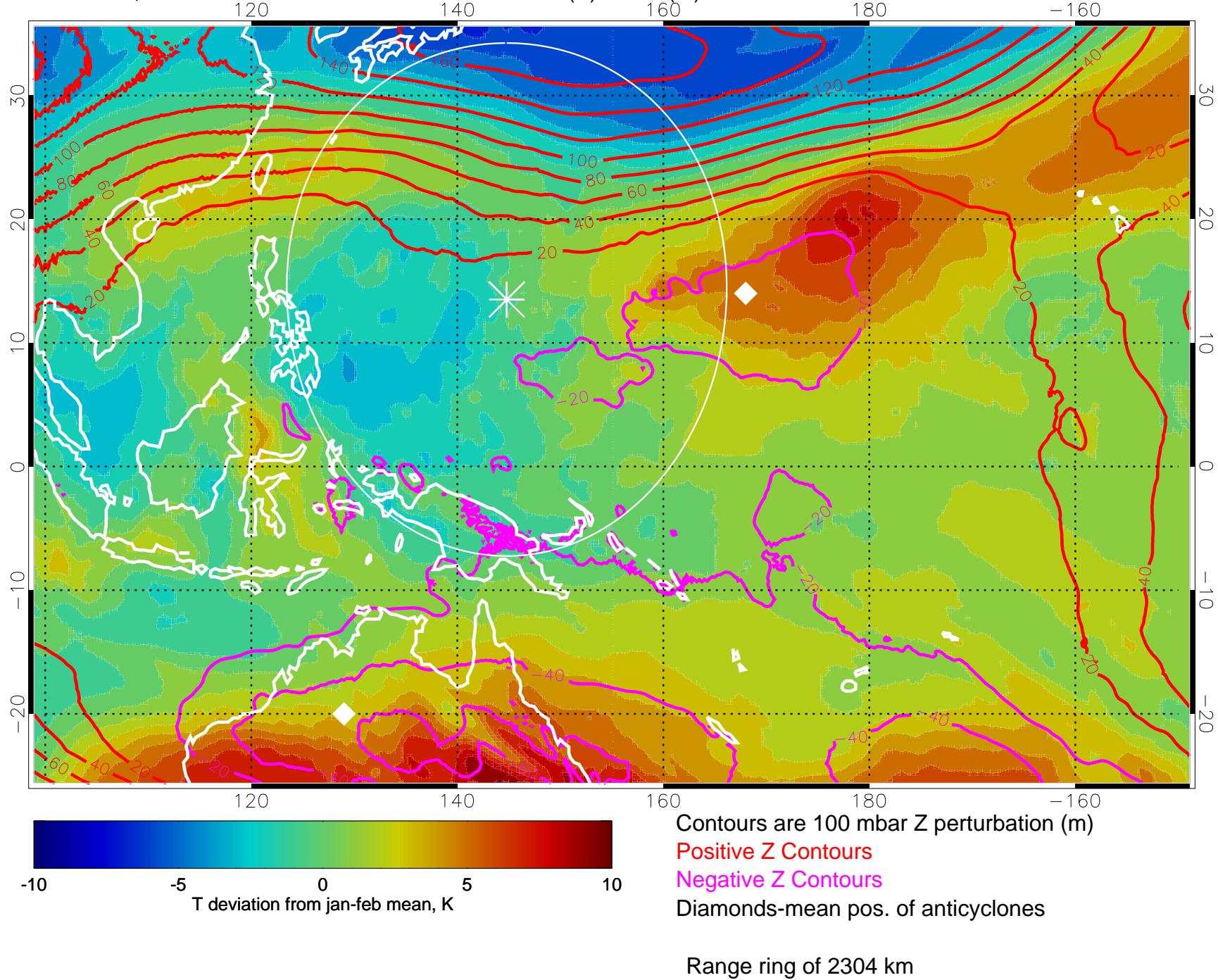
16093018, 30 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



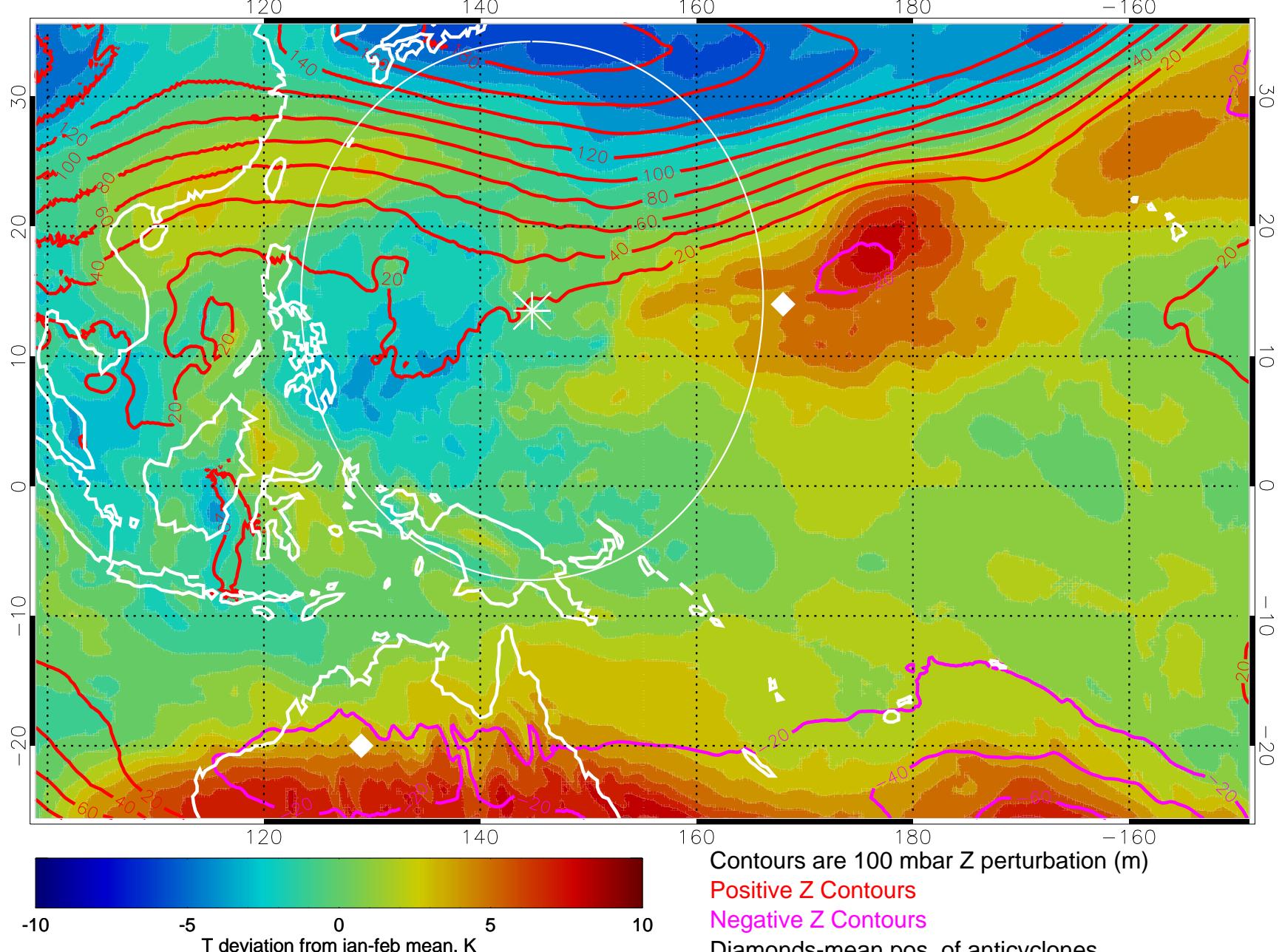
16100100, 36 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



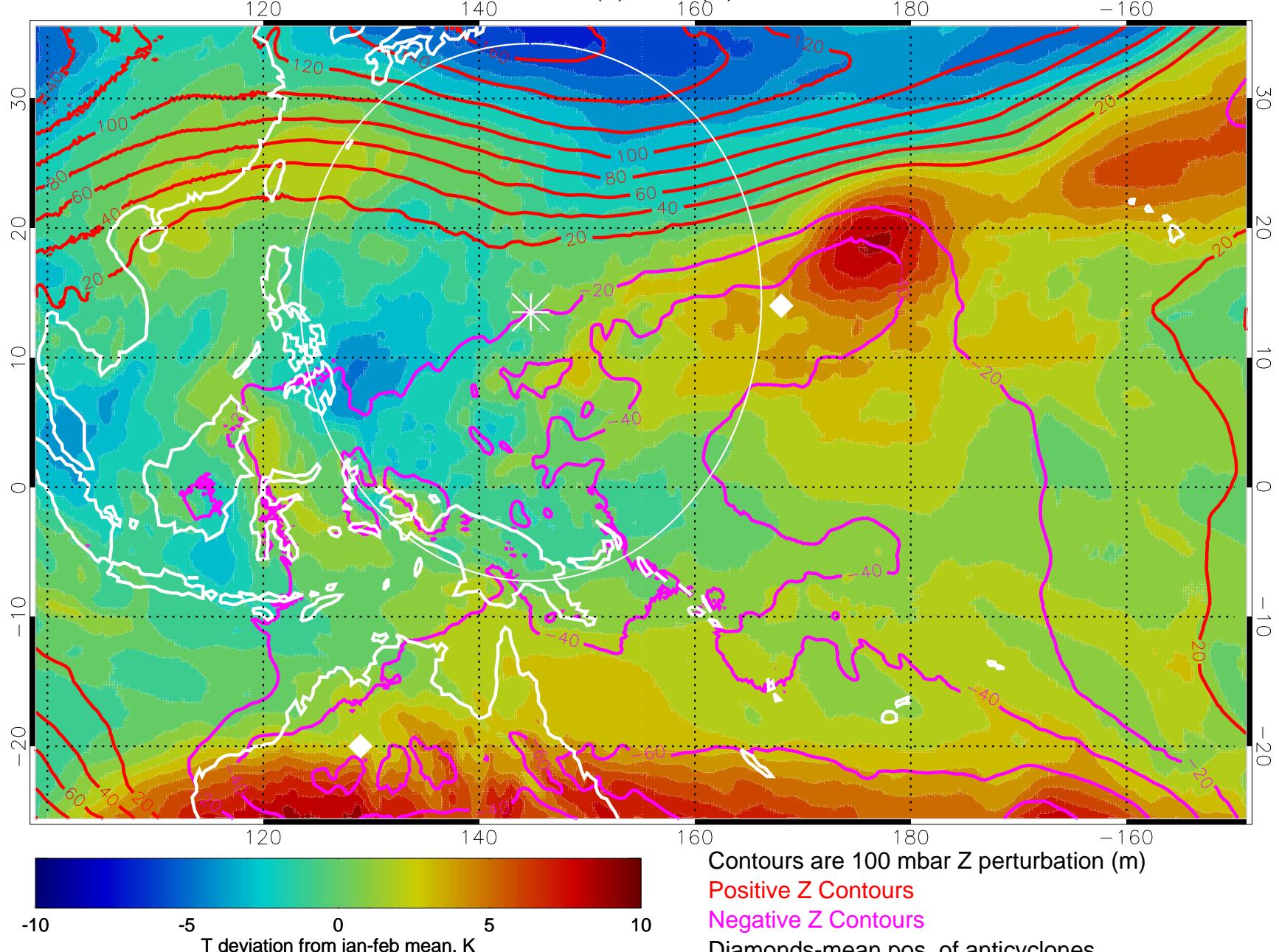
16100106, 42 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



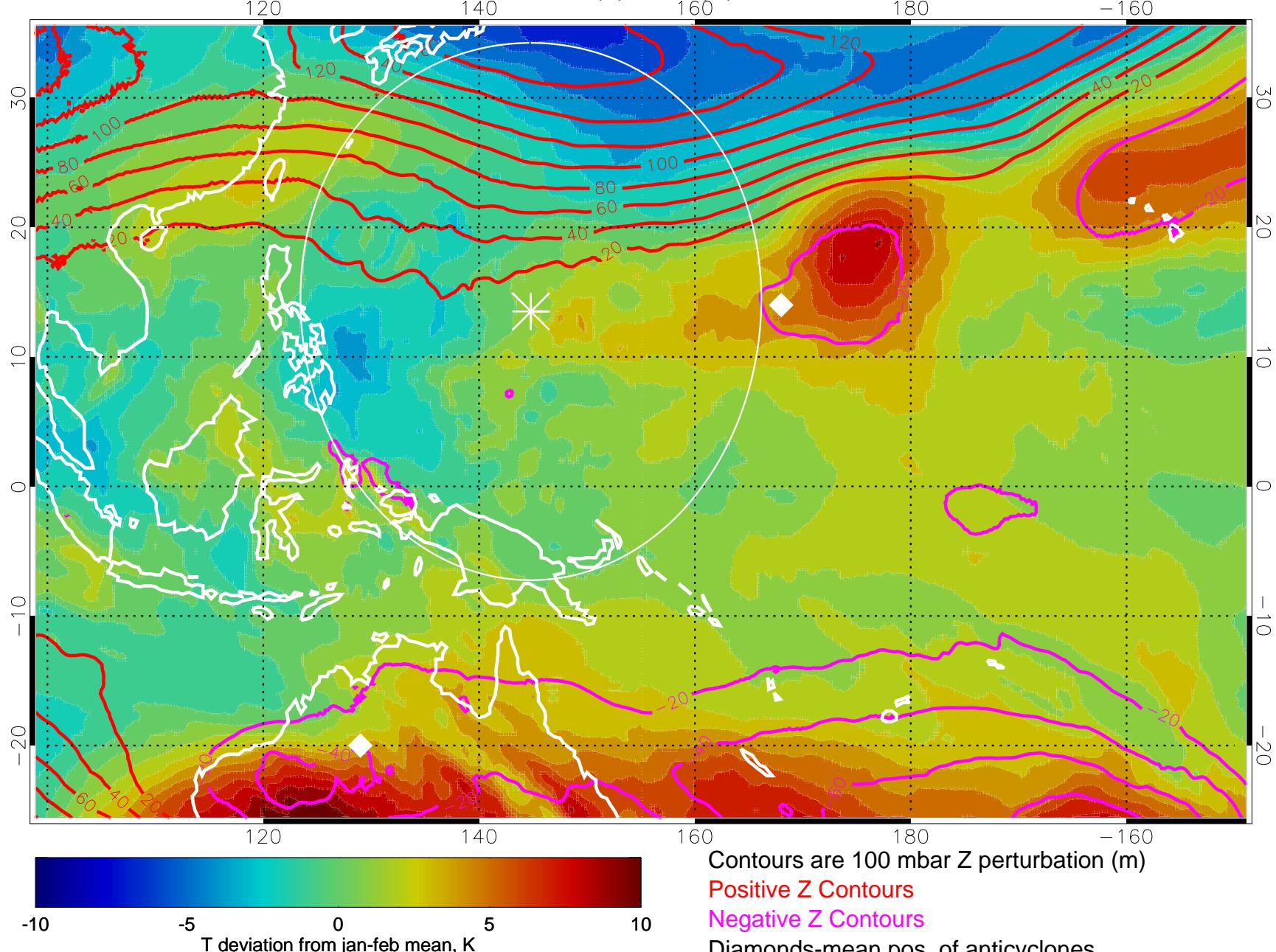
16100112, 48 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16100118, 54 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16100200, 60 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

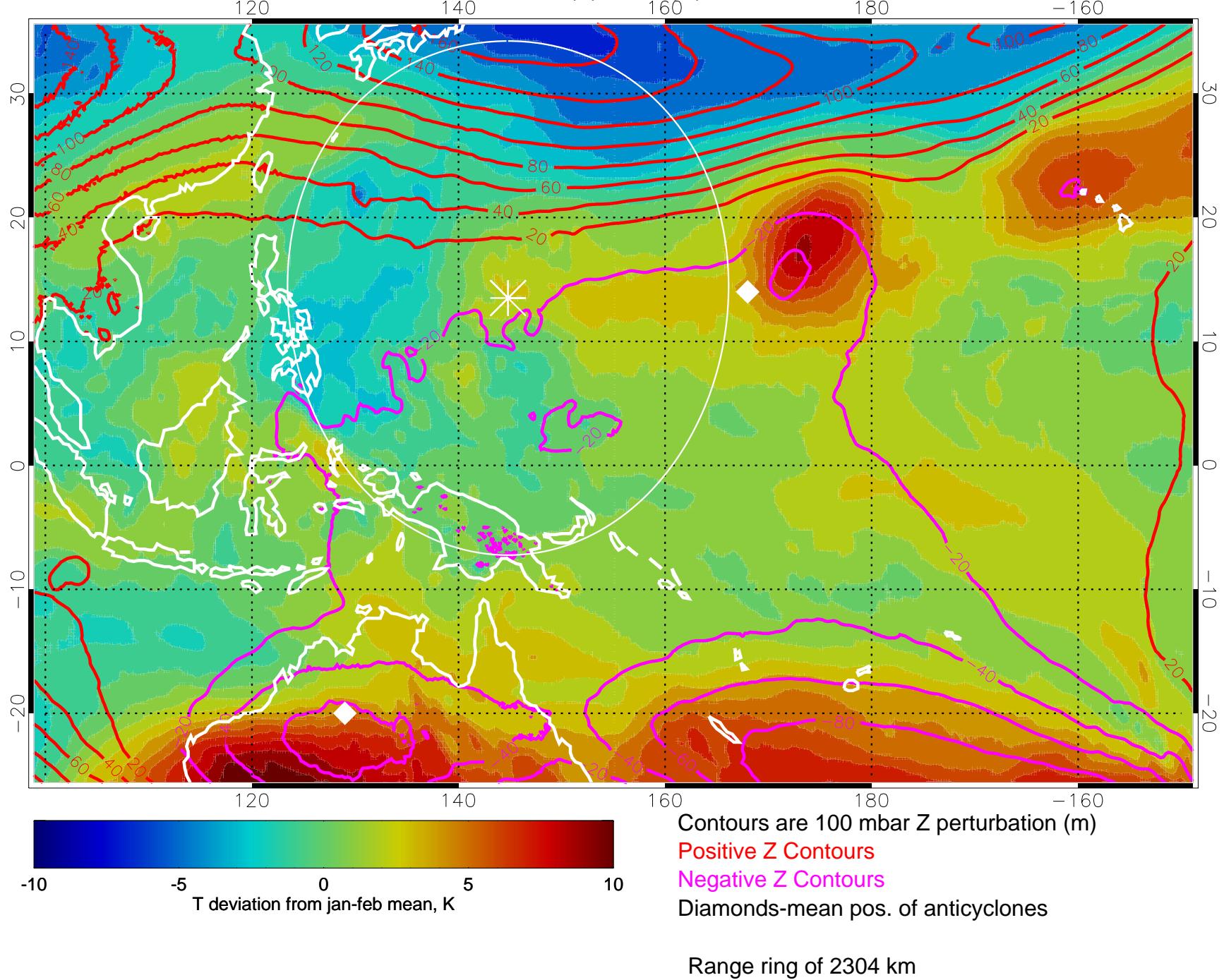
## Positive Z Contours

## Negative Z Contours

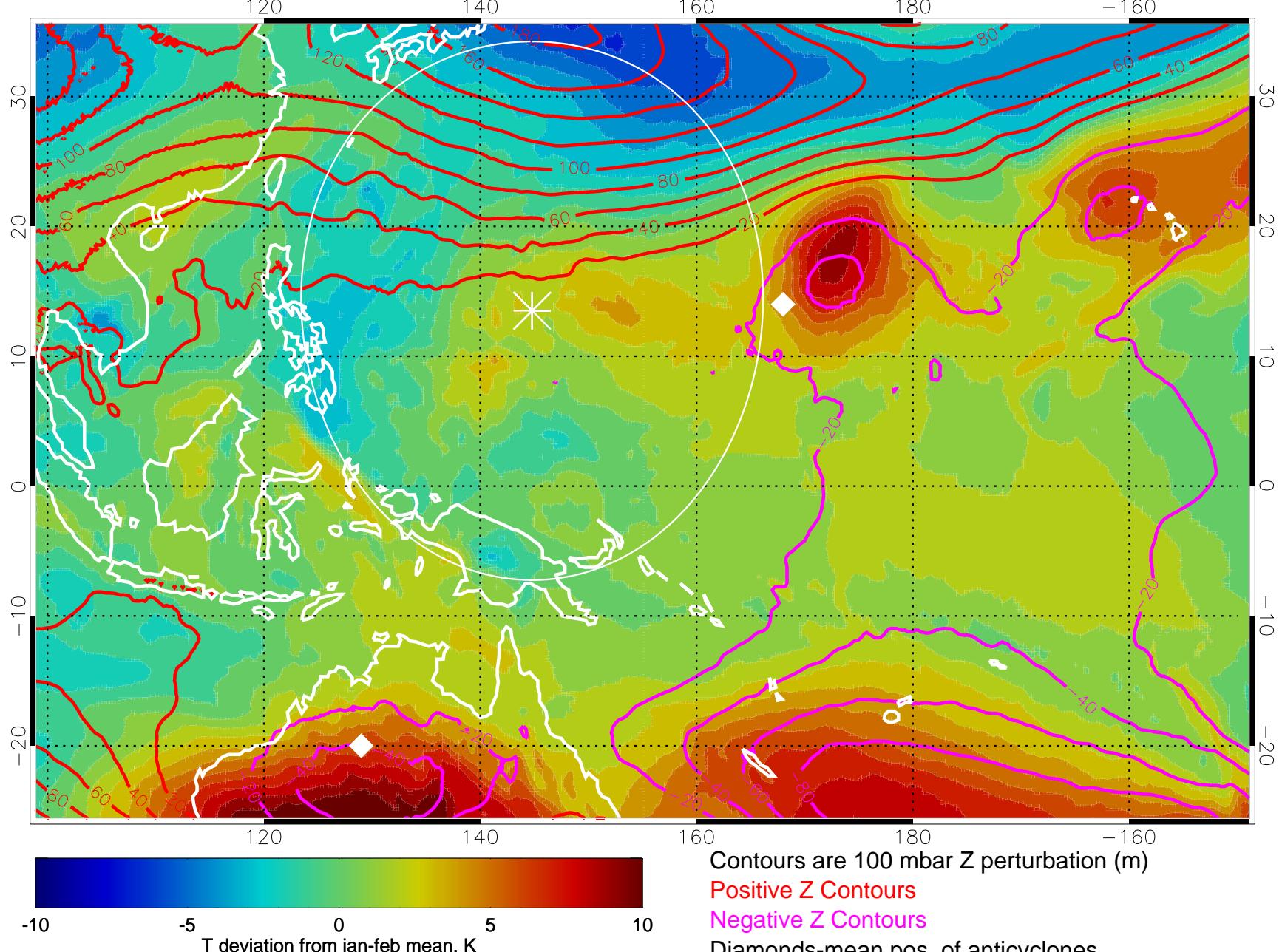
#### Diamonds-mean pos. of anticyclones

Range ring of 2304 km

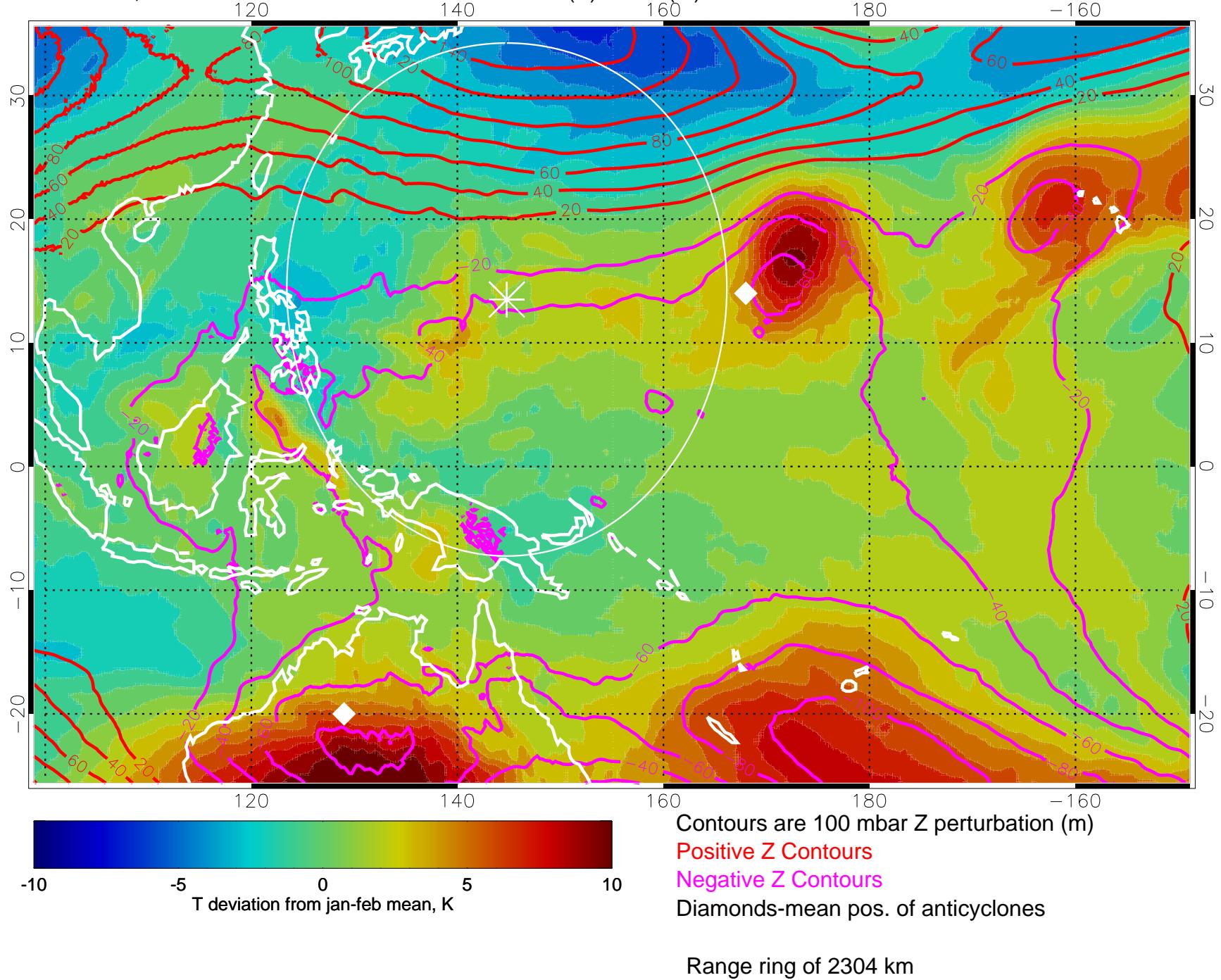
16100206, 66 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



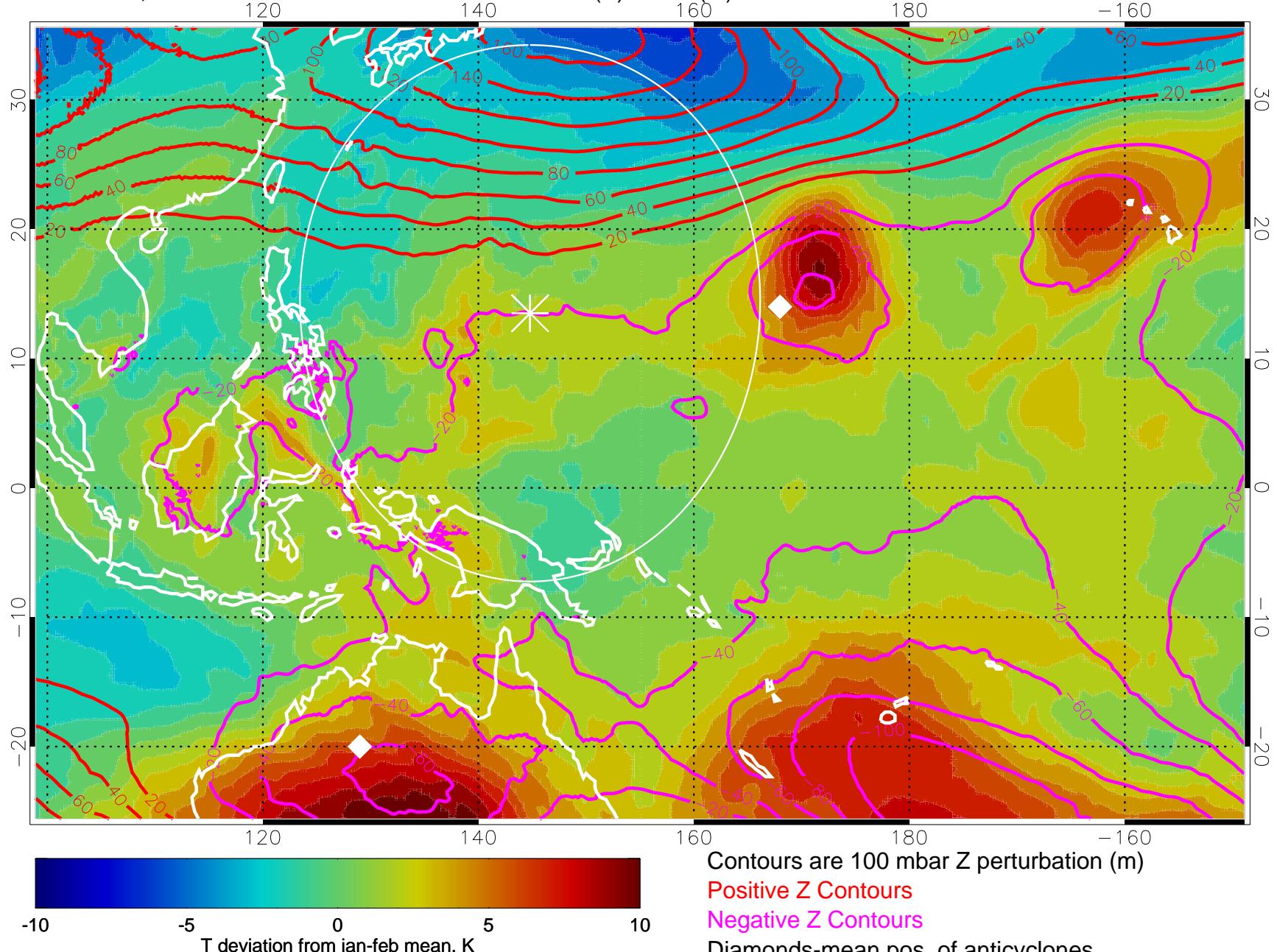
16100212, 72 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



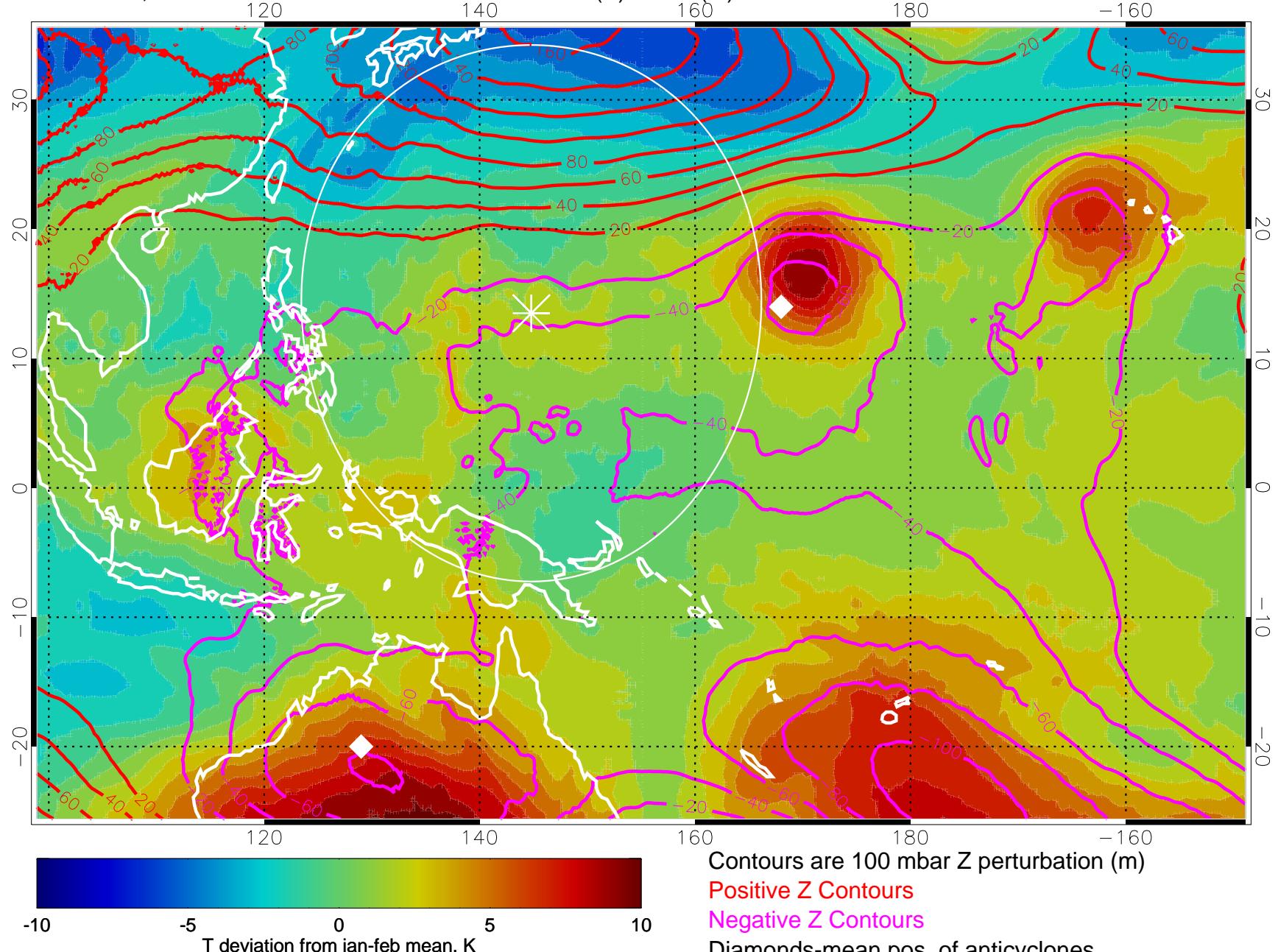
16100218, 78 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



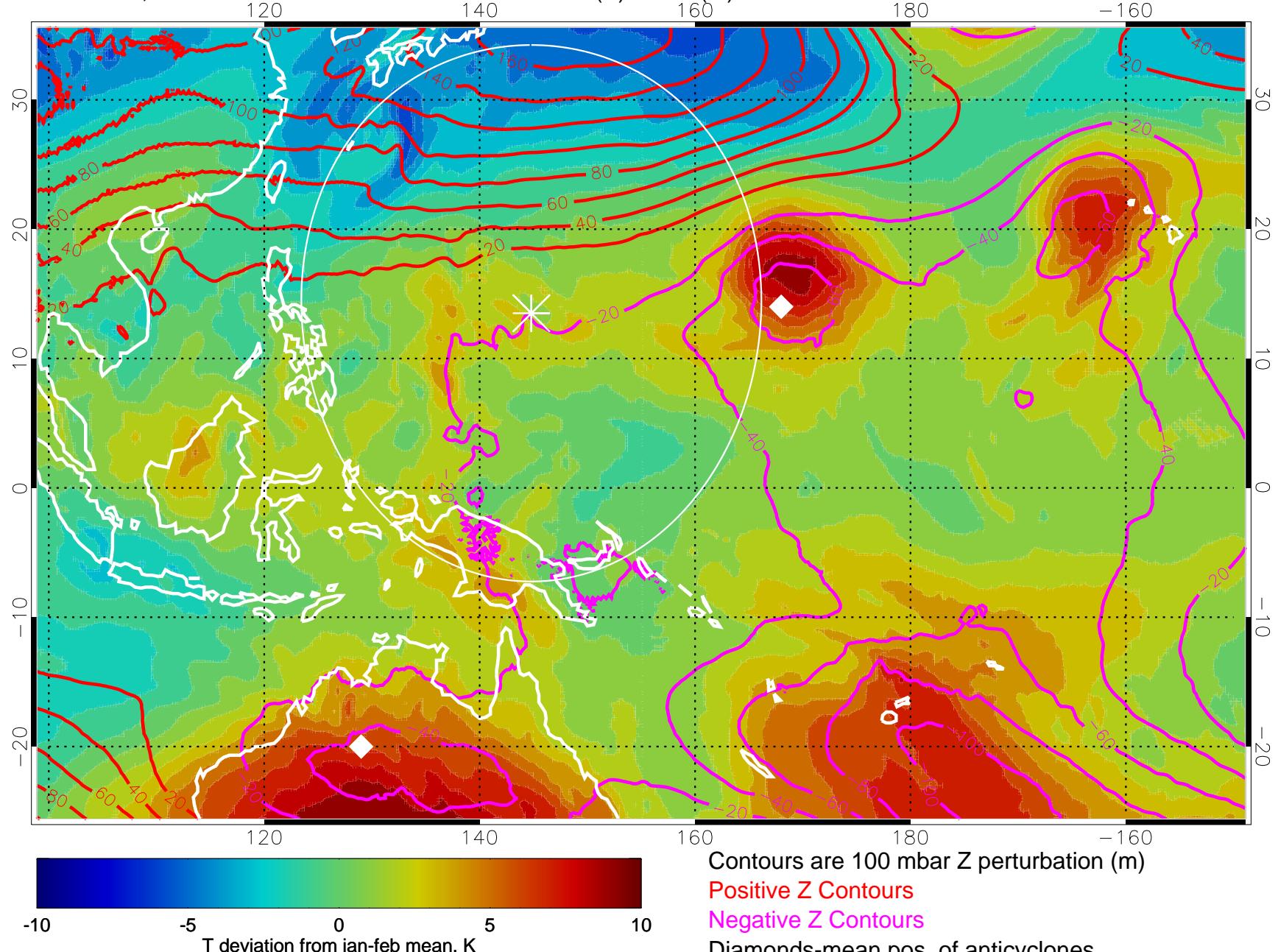
16100300, 84 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



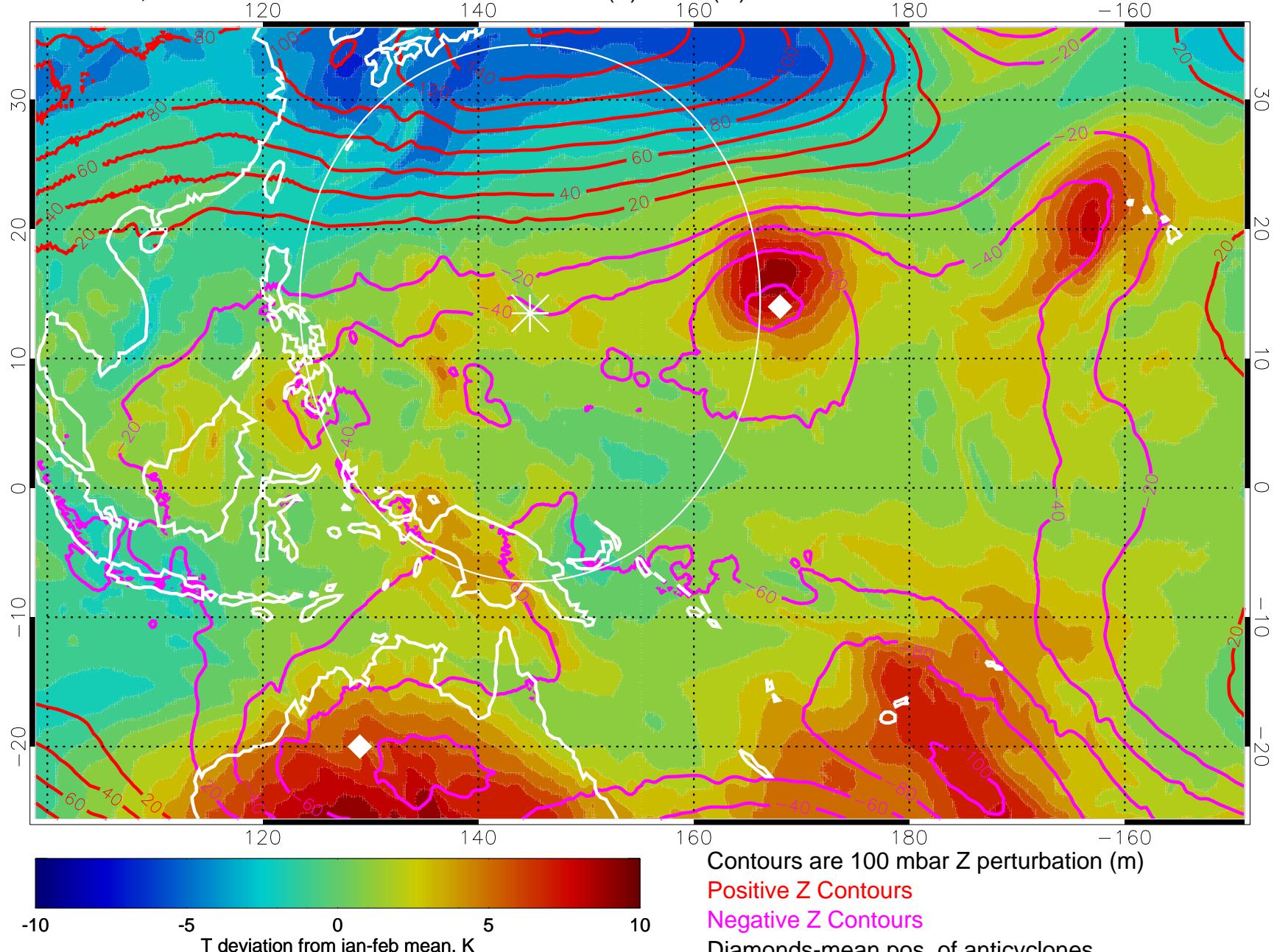
16100306, 90 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



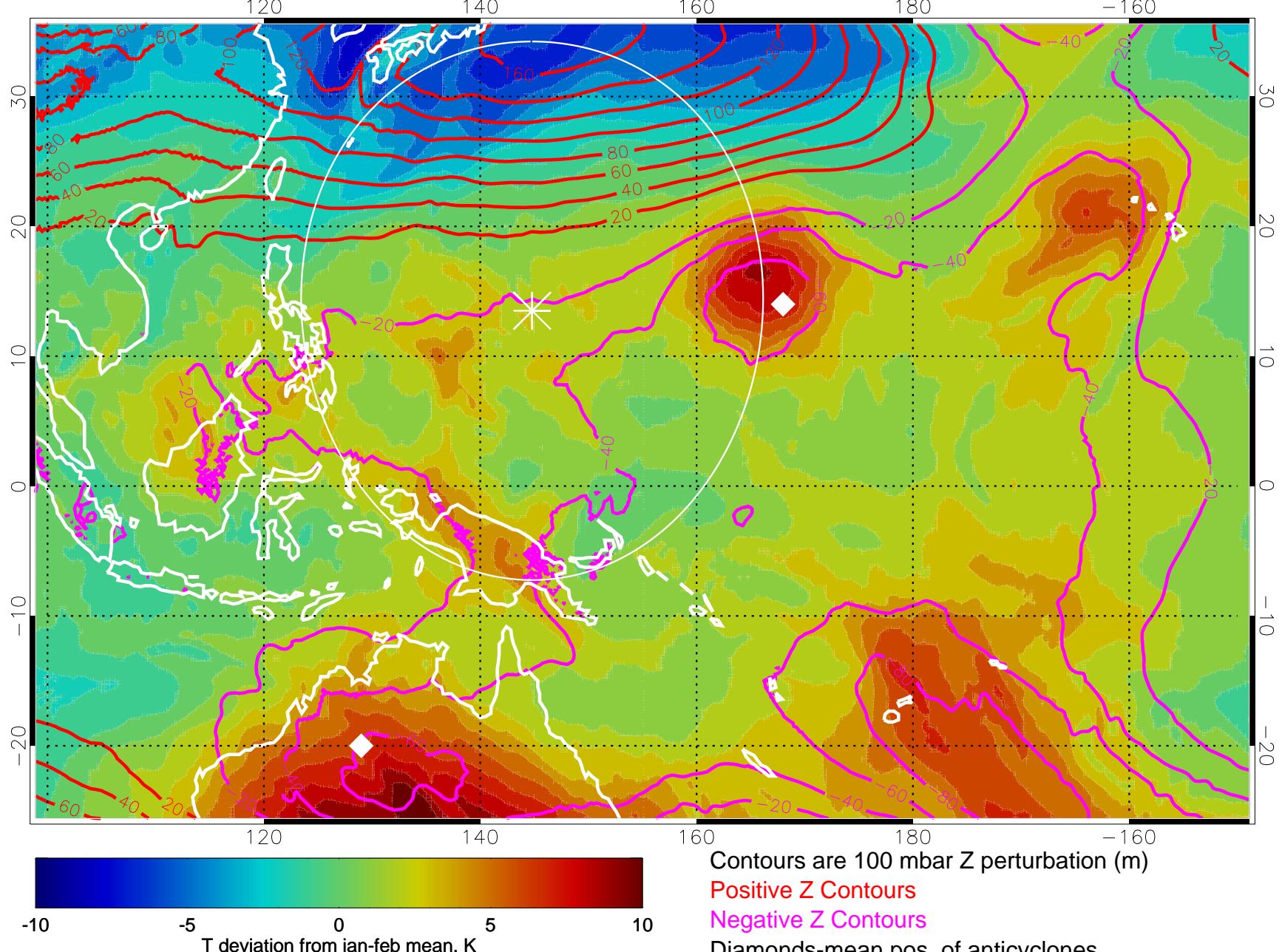
16100312, 96 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16100318, 102 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

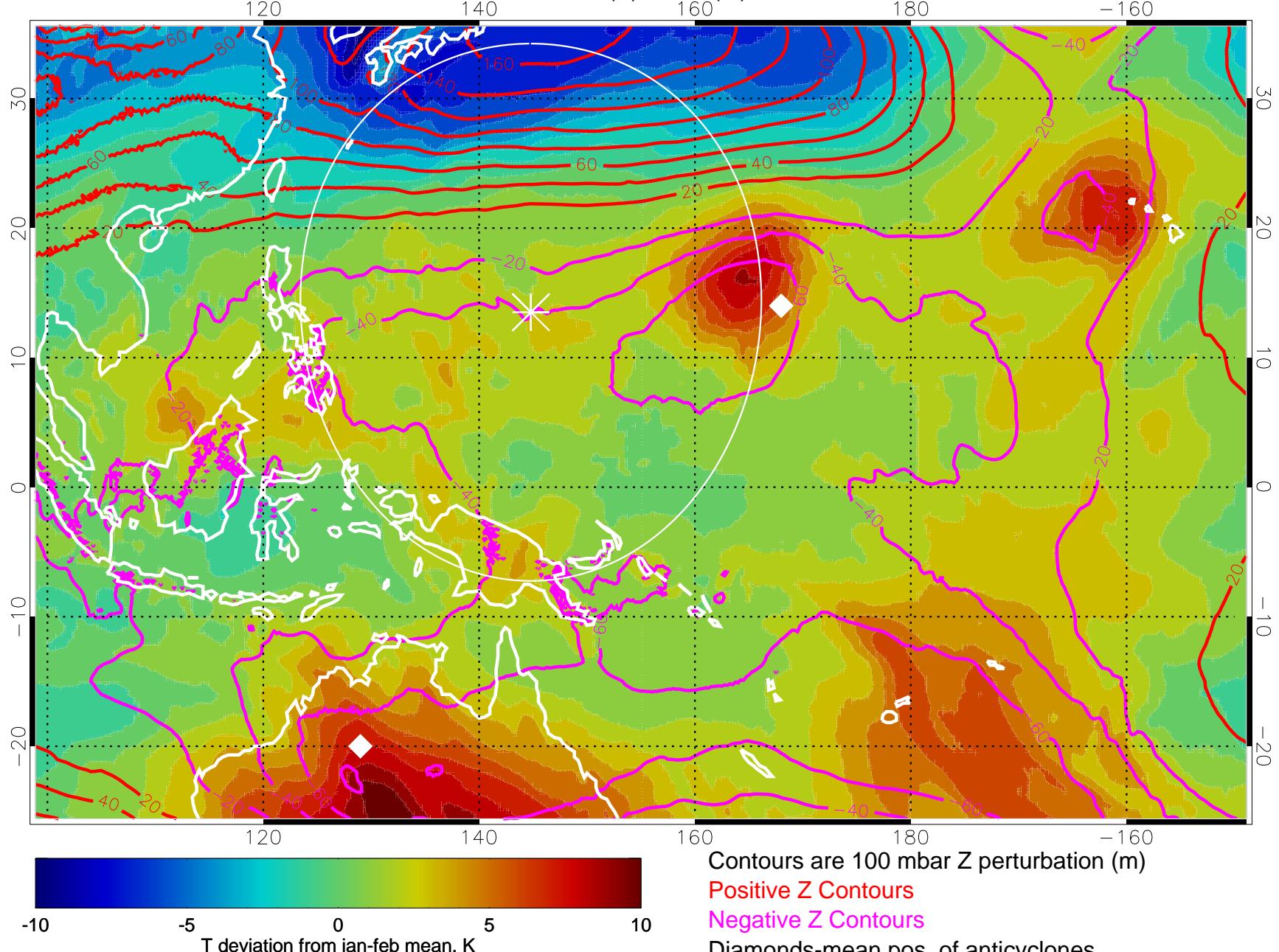


16100400, 108 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Range ring of 2304 km

16100406, 114 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16100412, 120 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

